

FIG. 1.

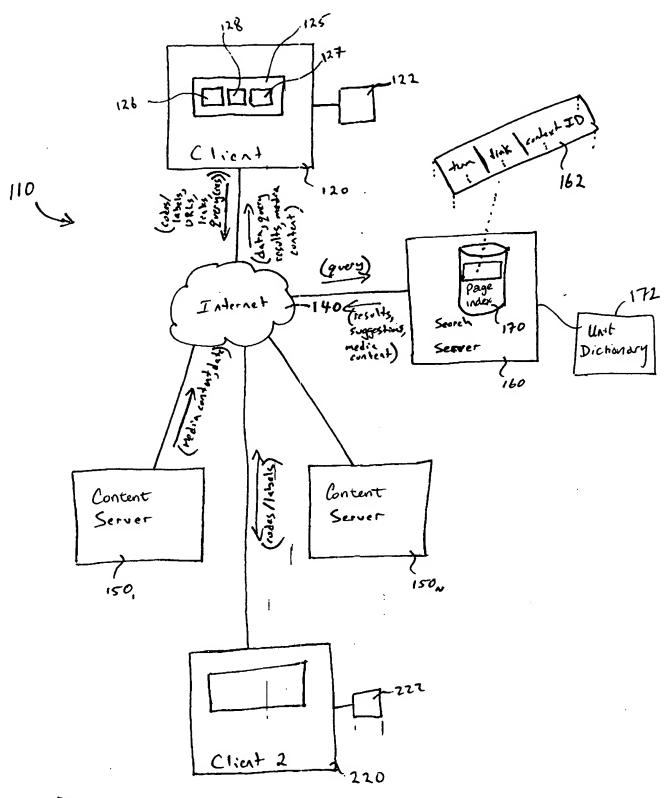


Figure 2

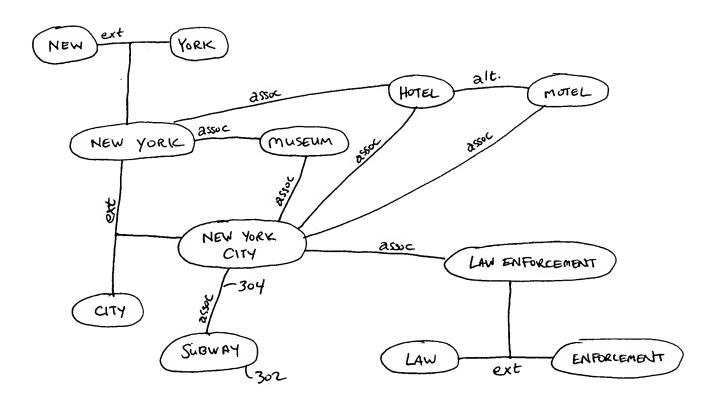
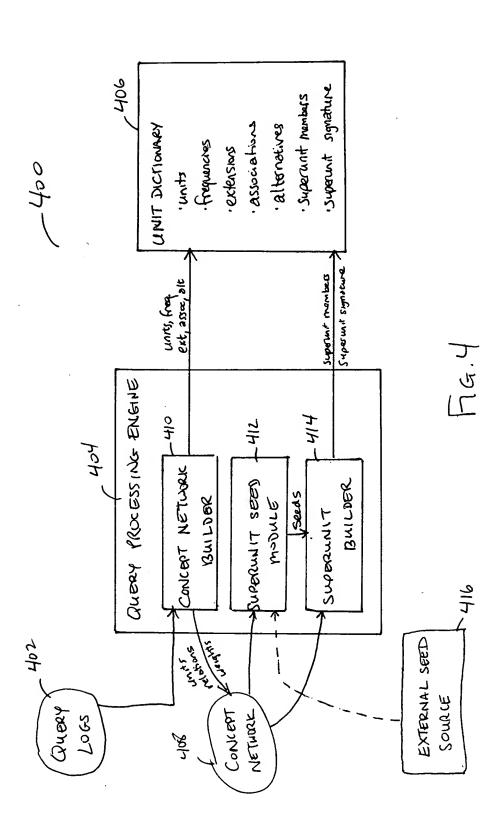


Fig. 3





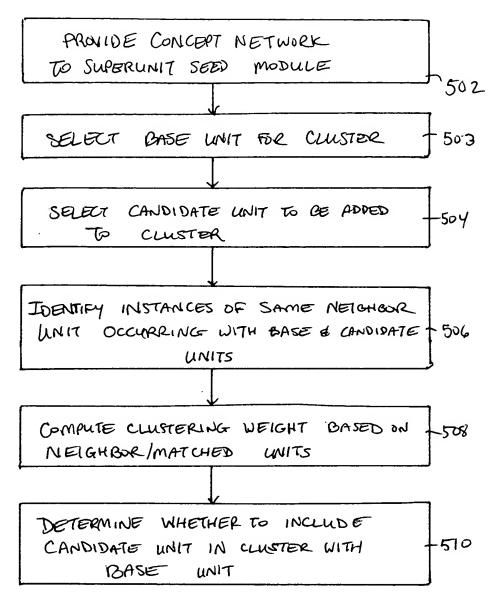
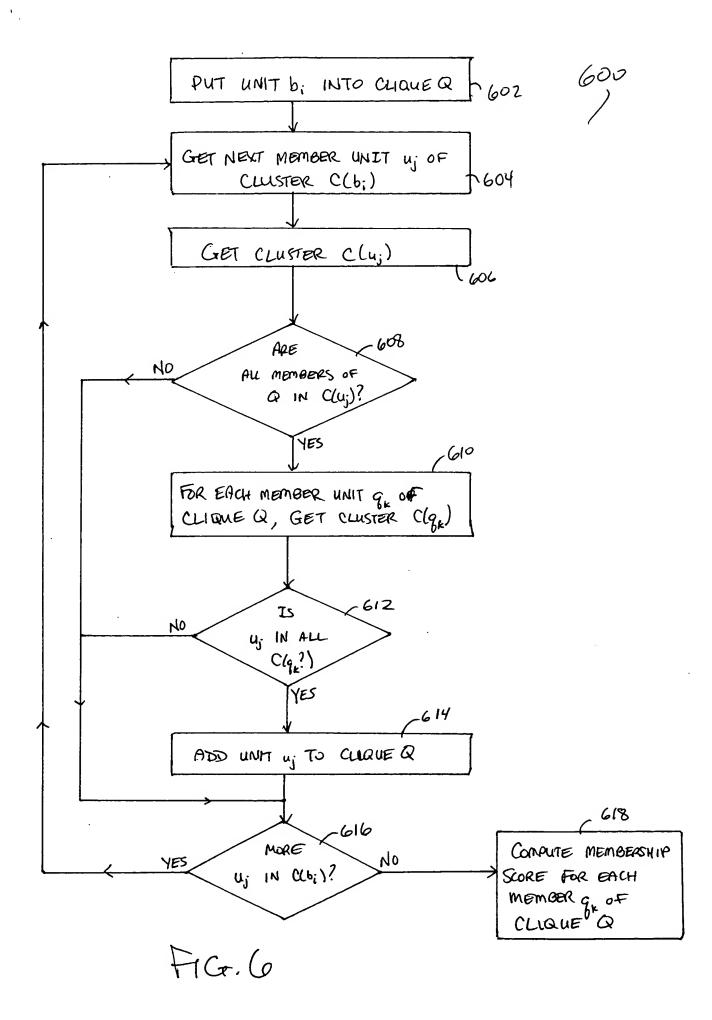
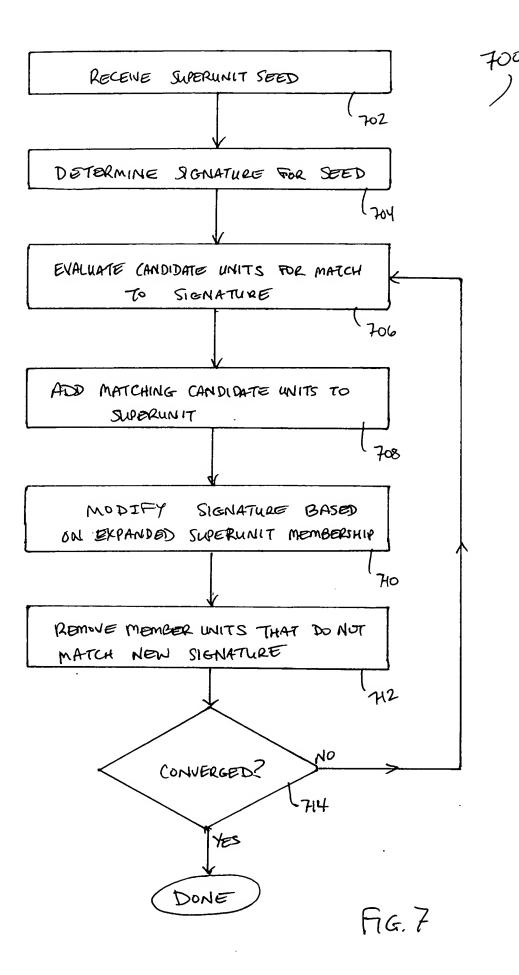
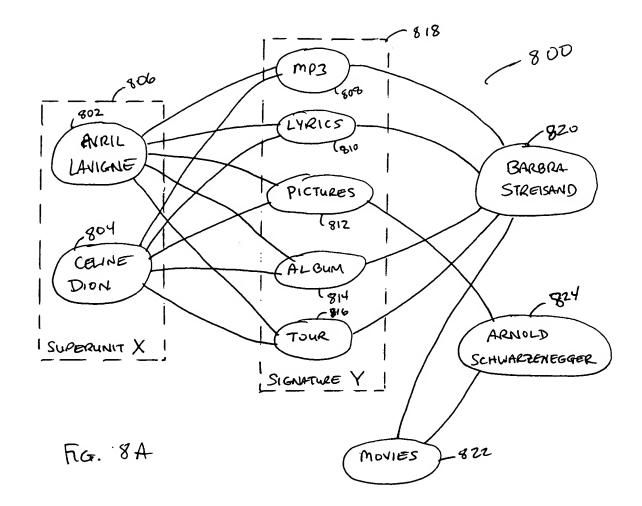
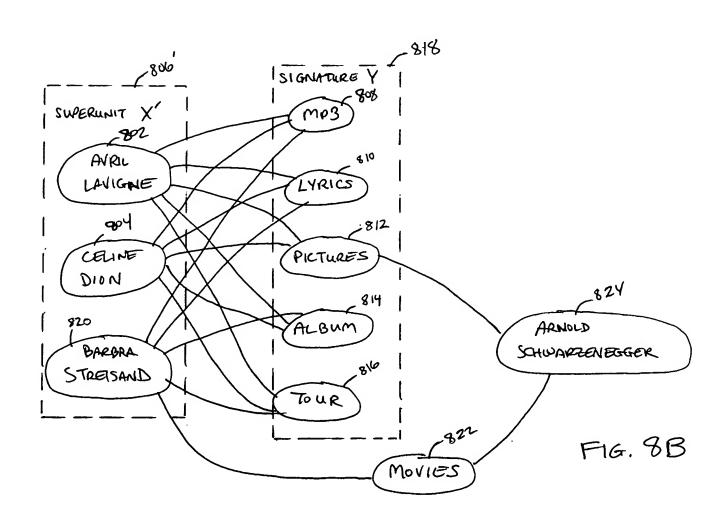


Fig. 5









dos

CREATE PRELIMINARY SET P (UNION OF NEIGHBUR SETS FOR ALL MEMBERS OF SUPERUNIT X 1902 COMPUTE RELATED PROPORTION (RP) SCORE FOR EACH UNIT IN SET P COMPUTE RELATED FREQUENCY RATIO (RFR) SCORE FOR EACH UNIT IN SET P COMPUTE FINAL SCORE FROM RP AND RFR SCORES ¹908 APPLY THRESHOLD CUTOPF TO FINAL SCORE TO DETERMINE WHICH MOMBERS OF SET P ARE INCLUDED IN SIGNATURE SET Y. 910

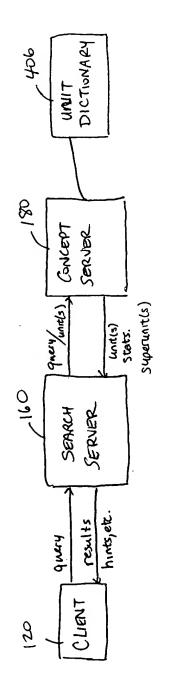
Fig. 9

Rank	Unit	Weight W(x _i)
1	"side effects"	2535.1081555555
2	"dosage"	1715.60970691241
3	"overdose"	1012.67890927915
4	"generic"	962.26525161571
5	"withdrawal"	903.478068429062
6	"addiction"	374.038397276877

FG. 10A

Rank	Unit	Weight W(x _i)
1	 brand A>	5058.45052935936
2	 brand B>	4986.57847034358
3	 brand C>	4686.94999118965
4	 brand D>	4443.85674161793
5	 brand E>	4395.6107815323
6	 brand F>	4362.31743340316
7	 brand G>	4359.4591947467
8	 brand H>	4141.491219357
9	 brand I>	4008.98929826121
10	 brand J>	3834.00725848058
11	 brand K>	3831.09009064923
12	 brand L>	3769.71768473659
13	 brand M>	3681.19081682748
	·	
19	"ibuprofen"	3238.3484470847
61	"drug"	1818.41003172791
62	 brand N>	1783.6272487977
63	 brand O>	1771.02988169388
64	 brand P>	1768.27751636375
65	"caffeine"	1763.63682236685
	,	
•		
87	"chemotherapy"	1407.43386959684
	111	1161 6056050006
102	"heroin"	1161.6056979906
103	"aspartame"	1151.13482596151
	,	
117	channel D>	1000 52770221572
117	<pre><brand r=""></brand></pre>	1009.53779331573

FG, 10B



一。